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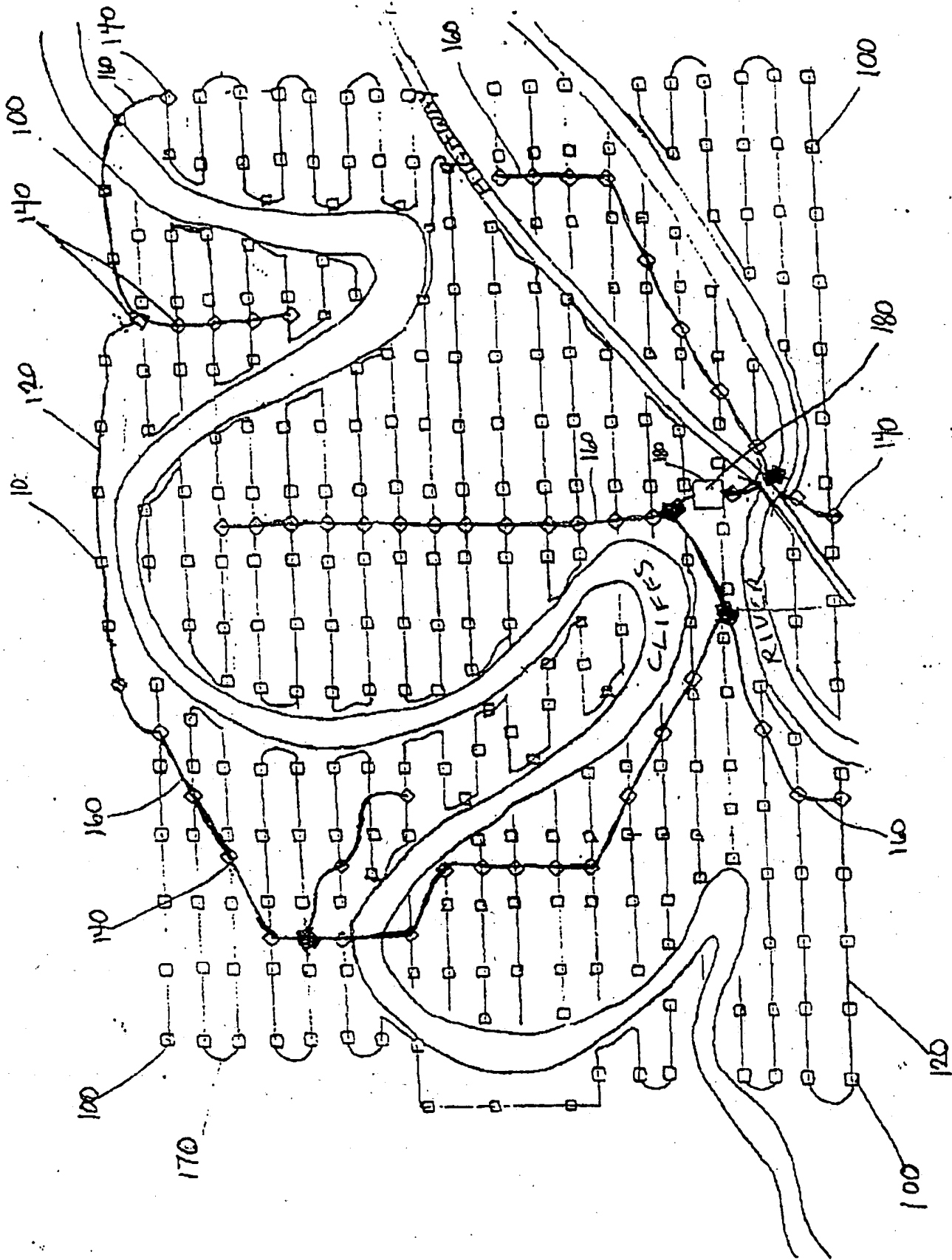


FIG. 1

**Inventors; Donald G. Chamberlain and Norman D. Heidebrecht**

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# SYNCHRONIZATION AND POSITIONING OF SEISMIC DATA ACQUISITION SYSTEMS

Inventors: Donald G. Chamberlain and  
Norman D. Heidebrecht

Geo-X 009.01

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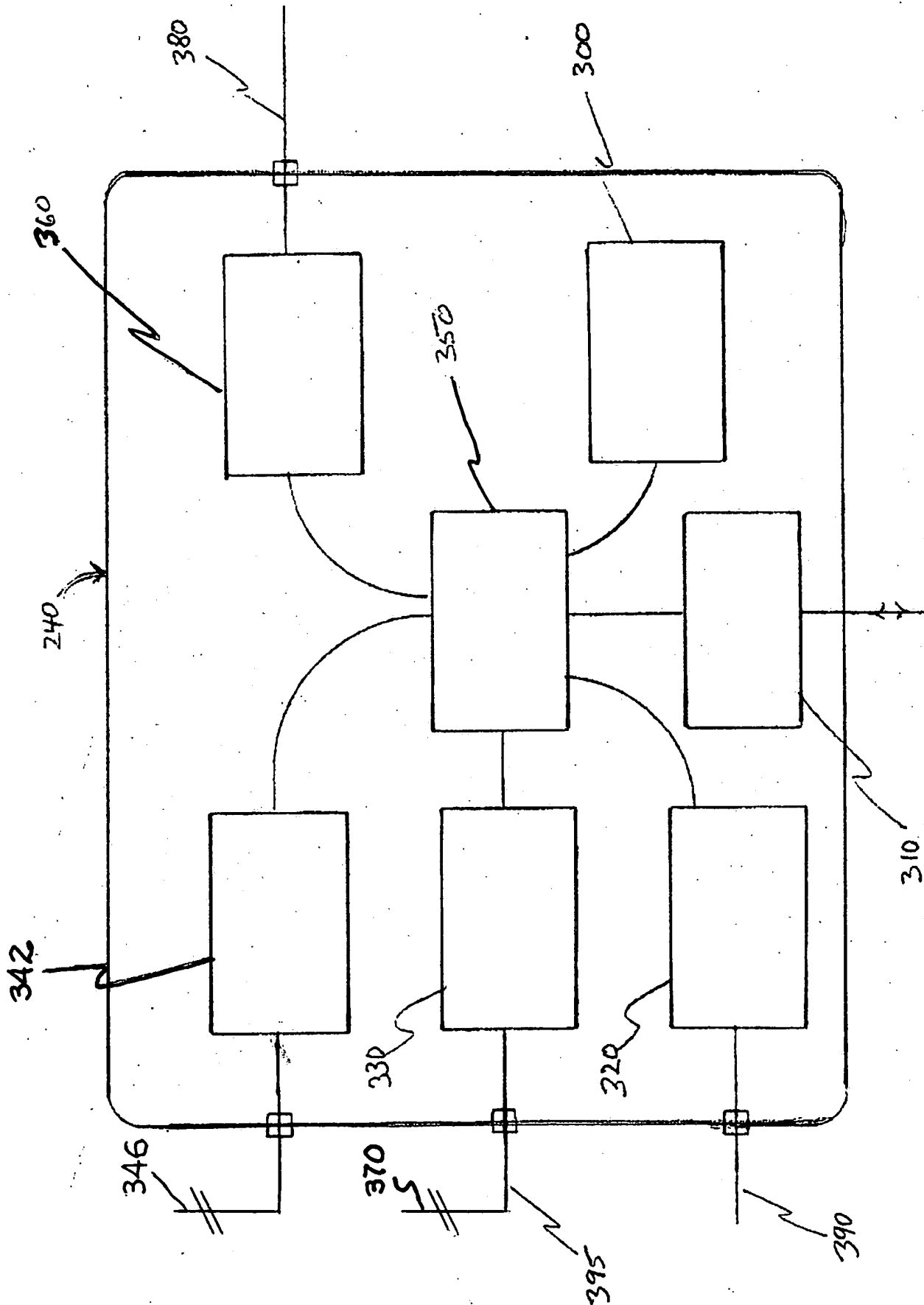


FIG. 3

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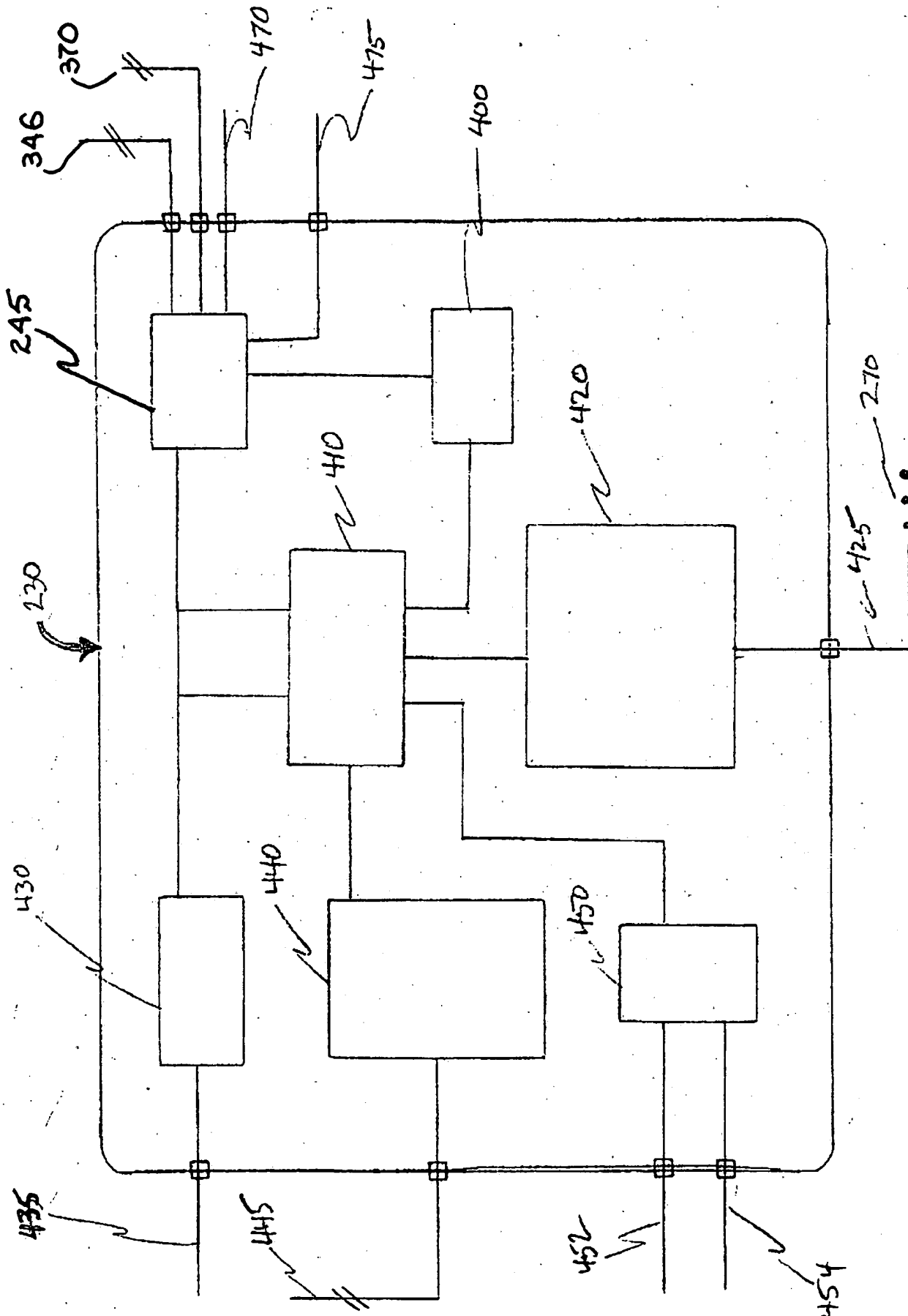
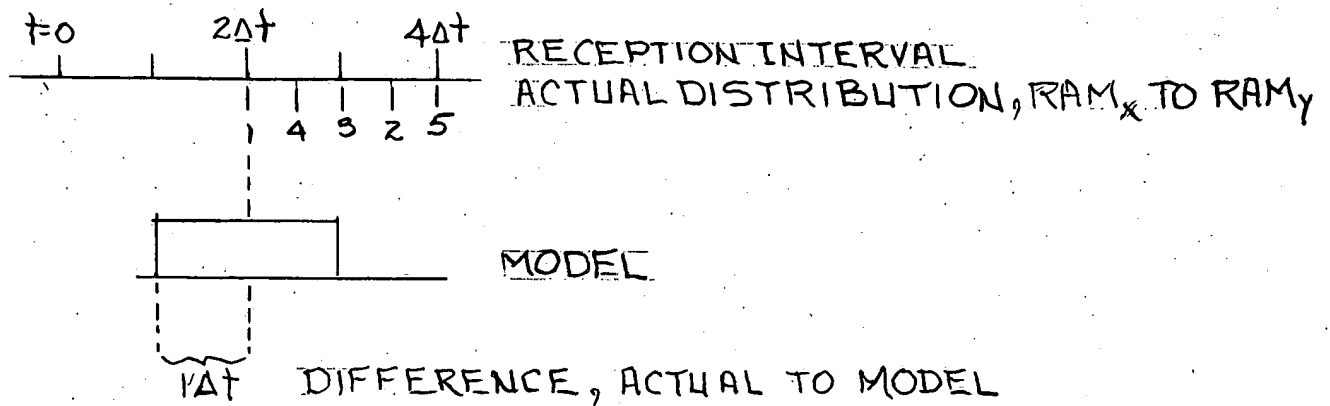
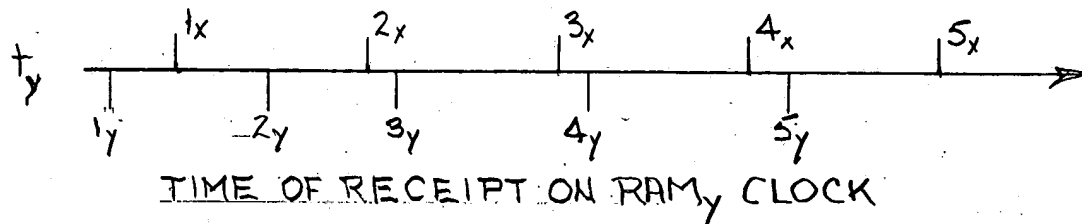
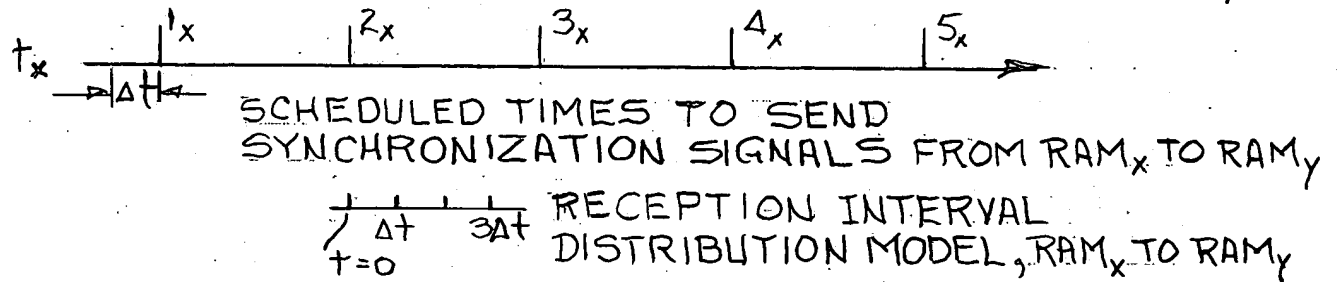


FIG. 4

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# REPEATED TRANSMISSION OF SYNCHRONIZATION SIGNALS FROM $RAM_x$ TO $RAM_y$

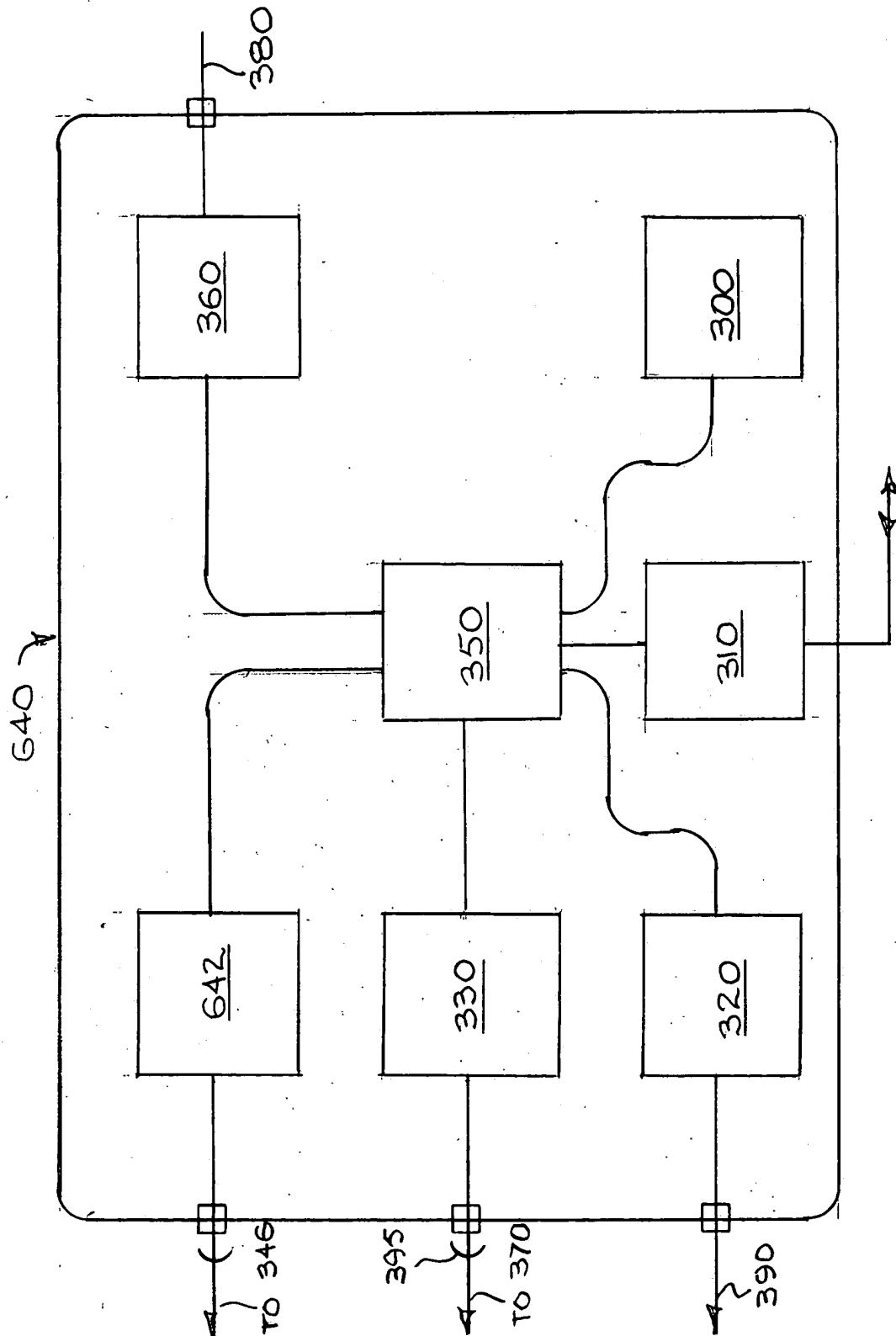


$$\% RAM_y \text{ CLOCK DRIFT} = 1 \cdot \Delta t$$

FIG. 5

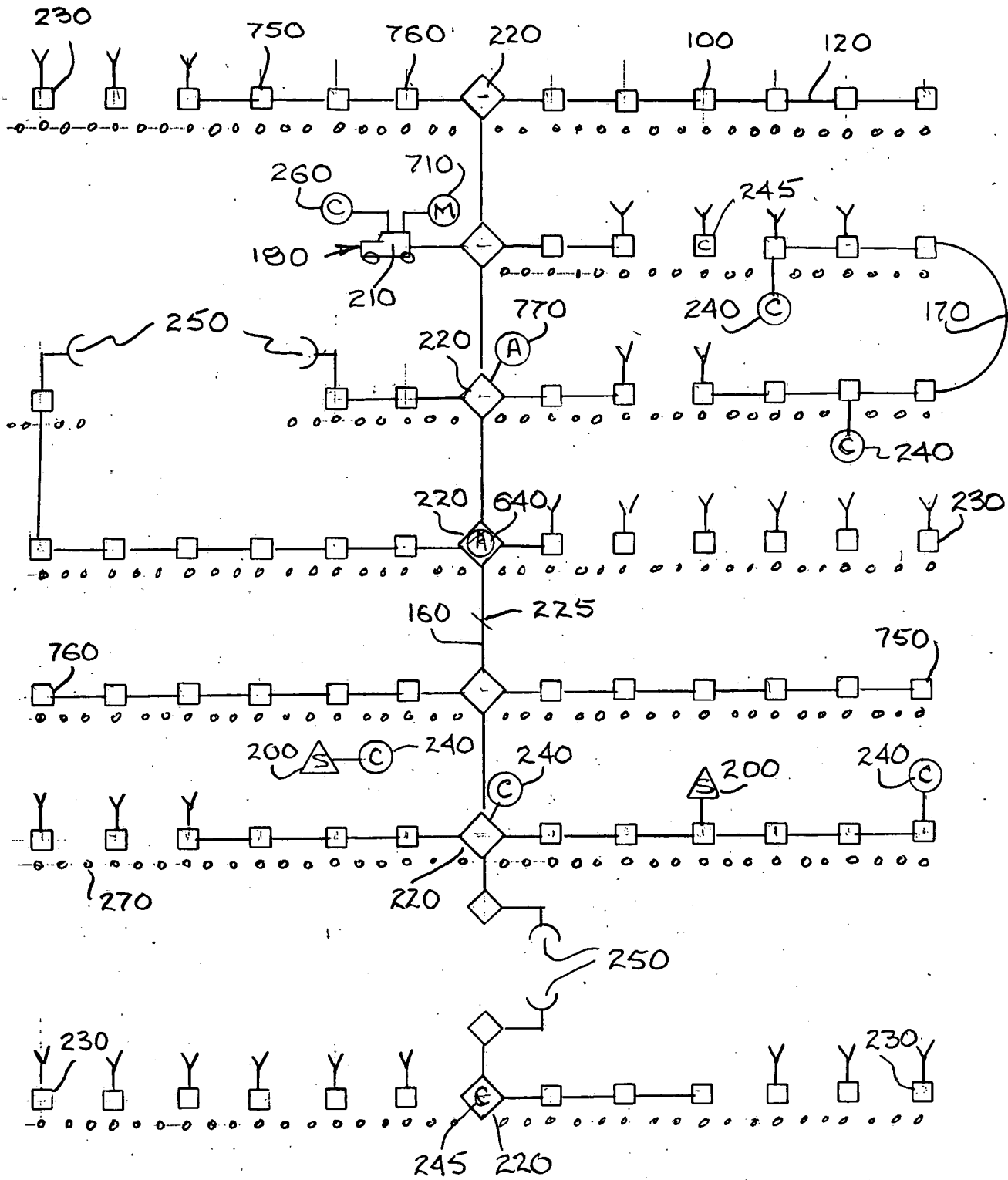
Inventors; Donald G. Chamberlain and  
Norman D. Hildebrecht

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**FIG. 6**

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**FIG. 7**